JASKARAN SHARMA
Senior Senior Flutter Developer

SUMMARY

A seasoned software engineer with 3 years in mobile development, specializing in Flutter and possessing a strong foundation in Java full stack technologies. Spearheaded development of sophisticated mobile applications including fintech and social media platforms, notably integrating third-party services like Plaid and implementing real-time tracking systems. In addition to solid UI/UX design skills, boasts proficiency with Spring MVC, Hibernate, and MySQL, complemented by full-stack Java development training. Holds a Bachelor's degree in Computer Science and has contributed to open-source projects, showcasing practical expertise in a variety of technical environments. A proven track record of architecting robust applications and optimizing performance through advanced programming techniques and methodologies.

TECHNICAL SKILLS

Main Technical Skills	Facebook Auth (3 yr.), Dart (3 yr.)
Programming Languages	Dart (3 yr.), Java
Mobile Frameworks and Libraries	Flutter
Java Frameworks	Hibernate, Spring
Databases & Management Systems / ORM	Hibernate, MySQL
UI Frameworks, Libraries, and Browsers	Foundation, UI
Industry Domain Experience	Fintech
QA, Test Automation, Security	Authentication
SDK / API and Integrations	Facebook Auth (3 yr.), Google Maps API
Version Control	Git

Methodologies, Paradigms and Patterns	MVC, SOLID, System Design
Third Party Tools / IDEs / SDK / Services	Parcel
UI/UX/Wireframing	UI/UX, UI/UX Design
Mail / Network Protocols / Data transfer	WebSockets
Other Technical Skills	App Service, computer science, Core, Mobile development, NFC, open-source, Plaid, Tools, User Engagement

WORK EXPERIENCE

Senior Flutter Developer, Ayuta (Fintech KT App)

Duration: January 2024 – November 2025
Summary: Built Ayuta fintech application from scratch with real user authentication and secure bank details retrieval.
Responsibilities: Architectural design, UI/UX implementation, integration of Plaid service
Technologies: Flutter, Dart, Plaid
Senior Flutter Developer, North Shore Nanny

Duration: January 2024 – November 2025
Summary: Engineered North Shore Nanny app architecture including real-time tracking, chat, and a booking system.
Responsibilities: Complete architecture engineering, implementation of real-time tracking and chat
Technologies: Flutter, Google Maps API
Senior Flutter Developer, AskMe App

Duration: January 2024 – November 2025
Summary: Developed AskMe social media platform from the ground up with complete user engagement features.
Responsibilities: Full development of social media platform with login/signup and post interactions
Technologies: Flutter
Senior Flutter Developer, Teemoh

Duration: January 2024 – November 2025
Summary: Designed Teemoh app focused on parcel and trip management with real-time tracking functionalities.
Responsibilities: System design and integration of real-time tracking and communication tools
Technologies: Flutter, Real-time Tracking
Flutter Developer, Koottu App

Duration: November 2022 – November 2023
Summary: Developed the User Interface for Koottu app and managed core application logic.
Responsibilities: UI development and core logic management
Technologies: Flutter
Flutter Developer, Fanzly (Social Media)

Duration: November 2022 – November 2023
Summary: Engineered critical parts of Fanzly social media app and improved architectural stability.
Responsibilities: Development of Home and Profile views, architectural error resolution
Technologies: Flutter
Flutter Developer, Dating & Property Platforms

Duration: November 2022 – November 2023
Summary:

- Contributed to Hookup and Findmefreak dating platforms and developed Opyn
- key role in creating Ubuyer (property dealing) and Bonnetje (academic scheduling)

Responsibilities: App development and system design for dating and property platforms
Technologies: Flutter
Java Developer, Various Java-based applications

Duration: September 2022 – October 2022
Summary: Designed and maintained high-volume, low-latency Java-based applications
Responsibilities: Java EE applications development and code maintenance
Technologies: Java, Java EE
Software Developer (Java Full Stack), Government Portal Updates

Duration: August 2022 – September 2022
Summary: Managed content updates across Punjab government websites including digital asset transition.
Responsibilities: Content management and digital asset transition with zero downtime
Technologies: Java
Software Developer (Java Full Stack), Backend Maintenance

Duration: August 2022 – September 2022
Summary: Maintained Java-based service layers for municipal data reporting.
Responsibilities: Backend maintenance and service layer support for municipal data
Technologies: Java
Java Developer Intern, Various Java Development Tasks

DURATION: FEBRUARY 2022 – JULY 2022
SUMMARY: DEVELOPED SERVICE LAYERS WITH SPRING FRAMEWORK AND IMPLEMENTED MVC PATTERNS FOR OPTIMIZED PERFORMANCE.
RESPONSIBILITIES: SERVICE LAYER DEVELOPMENT WITH SPRING FRAMEWORK AND MVC IMPLEMENTATION
TECHNOLOGIES: SPRING MVC, HIBERNATE
EDUCATION

- **Java Full Stack Training Program**
  Completed at QSpiders in Chandigarh
  2022
- **Bachelor of Science - Computer Science**
  Completed at Quest Group OF Institutions
  2022
- **High School**
  Completed at Government Senior Secondary School - Burass
  2018

CERTIFICATION

- **Certified Java Full Stack Developer**
  Certification obtained from QSpiders
  2022